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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/083,053	02/26/2002		Wilfrid LeBlanc	13203US01 5847	
23446	7590	12/13/2006		EXAM	INER
MCANDRI 500 WEST N		LD & MALLOY,	TRAN, PHUC H		
SUITE 3400		STREET	ART UNIT	PAPER NUMBER	
CHICAGO,	IL 6066	1	2616		

DATE MAILED: 12/13/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		SK				
	Application No.	Applicant(s)				
•	10/083,053	LEBLANC, WILFRID				
Office Action Summary	Examiner	Art Unit				
	PHUC H. TRAN	2616				
The MAILING DATE of this communication ap	pears on the cover sheet with the	correspondence address				
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING DESTRICTION OF THE MAILING DESTRUCTION OF THE MAILING DESTRUCT	DATE OF THIS COMMUNICATIO 136(a). In no event, however, may a reply be tinded I will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 28 /	August 2006.					
	is action is non-final.					
3) Since this application is in condition for allowed						
Disposition of Claims						
4) ☐ Claim(s) 1 and 3-8 is/are pending in the appli 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1.3 and 8 is/are rejected. 7) ☐ Claim(s) 4-7 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/	awn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Examin	er.					
10)☐ The drawing(s) filed on is/are: a)☐ ac	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	, ,	•				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	nts have been received. Its have been received in Applicatority documents have been received in CPCT Rule 17.2(a)).	tion No ed in this National Stage				
Attachment(s) X Notice of References Cited (PTO-892) X Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D					
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal I					

Application/Control Number: 10/083,053

Art Unit: 2616

DETAILED ACTION

1. This application contains claims 9-14, 16-19, 20,22-24 drawn to an invention nonelected with traverse in Paper No. 2. Applicant needs to cancel those claims.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 1, 3 and 8 are rejected under 35 U.S.C. 102(e) as being anticipated by Komaili et al. (U.S. Patent No. 6529730 B1).

With respect to claim 1, Komaili teaches a data rate controller system for providing control instructions for a network (Fig. 1), the system comprising:

a plurality of channels, each channel having at least one associated encoder (col. 1, lines 45-50); and

a central controller operable to receive statistical information (200 in Fig. 2), including lost-frame-rate information, about each channel, operable to determine a type encoder that should be run on each channel based on said statistical information, and operable to send a

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control instruction to each channel to facilitate implementation of the determined encoder (bridge paragraph between col. 2-3).

With respect to claims 3 and 8, Komaili also teaches wherein the central controller determines if the lost-frame rate is above a set limit and generates the control instruction base upon this condition (col. 19, lines 39-45).

Allowable Subject Matter

5. Claims 4-7 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See form PTO-892.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to PHUC H. TRAN whose telephone number is (571) 272-3172. The examiner can normally be reached on M-F (8-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, CHI PHAM can be reached on (571) 272-3179. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2616

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Phuc Tran

Assistant Examiner

Art Unit 2616

P.t

12/11/06